# 50 Populus fremontii Woodland Complex **Fremont Cottonwood Woodland Complex**

#### Associations:

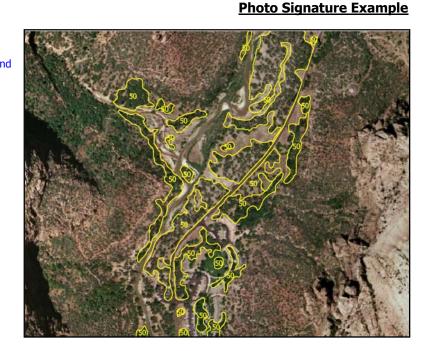
- -Populus fremontii / Betula occidentalis Wooded Shrubland
- -Populus fremontii / Salix exigua Forest
- -Populus fremontii / Baccharis emoryi Woodland

### Common species:

Populus fremontii Salix exigua Betula occidentalis Baccharis emoryi Ericameria nauseosa Bromus diandrus Bromus tectorum Muhlenbergia asperifolia Melilotus officinalis

### **Project Specifics:**

Frequency = 390 total polygons 126 polygons ZION, 264 polygons Environs Area = 669 total acres 425 acres ZION, 244 acres Environs Average Size = 2 acres



## **Description:**

This is a fairly common map class at ZION, typical of the Virgin River Floodplain and in other prominent drainages. The photo signature of this type varies from dark lush green to gray-brown depending on the age, height, and health of the trees. In most cases this type occurs intermixed with other riparian and floodplain map classes like Mixed Riparian Woodlands and Sandbar Willow Shrublands. This map class may be confused on the photos with other deciduous woodland types.

# **Ground Photos**

